

AUG 10 2005

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Date: August 10, 2005

From: Georgann S. Grunebach  
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Georgann S. Grunebach, Reg. No. 33,179  
(Printed Name of Depositor)

August 10, 2005  
(Date of Signature)

Attention: Commissioner for Patents

Please find attached Re: 09/712,625

Attorney Docket No. PD-990067

- > TRANSMITTAL COVER FOR ISSUE FEE
- > PART B - FEE TRANSMITTAL

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## PART B - FEE(S) TRANSMITTAL

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33,179 (Signature)  
August 10, 2005 (Date)

08/12/2005 SDIRETA2 00000005 500383 09712625

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/712,625	11/14/2000	Robert G. Arsenault	PD-990067	3762

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING THE CONFIGURATION OF CONNECTIONS ASSOCIATED WITH A SATELLITE RECEIVER/DECODER

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/11/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEE, CHI HO A	2663	370-316000

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Georgann S. Grunebach  
2  
3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

THE DIRECTV GROUP, INC.

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

El Segundo, California USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

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Date August 10, 2005

Typed or printed name Georgann S. Grunebach

Registration No. 33,179

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